INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

		Approved for use through 07/31/2012.
1	Application Number	10/588,935
7	Confirmation Number	2409
F	iling Date	October 28, 2011
First Named Inventor		Osamu IWASAKI
7	Art Unit	2875
E	Examiner Name	Danielle N. Allen
7	Attorney Docket Number	Q96062

U.S. PATENTS								
Examiner Initials*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

	U.S. PATENT APPLICATION PUBLICATIONS								
Examiner Initials*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵	
	1.	10082915	JP	Α	1998-03-31	Omron Corp.		English	

	NON-PATENT LITERATURE DOCUMENTS						
Examiner Initials* Cite No Cite No Cite No Unique for a serial, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.							
	2.	Taiwanese Office Action for Taiwanese Patent Application No. 094104747, 09/02/2011	English				

EXAMINER SIGNATURE					
Examiner		Date			
Signature		Considered			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered, include copy of this form with next communication to applicant.

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MODIFIED PTO/SB/08a (01-10)

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CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a
foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the
certification after making reasonable inquiry, no item of information contained in the information disclosure
statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of
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- That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first otled in any communication from a foreign patent office in a counterpart foreign application, and that the communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of said Information Disclosure Statement. See 37 CFR 1.704(d).
- Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
 - The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

□ None

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SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Brian W. Hannon/	Date (YYYY-MM-DD)	2011-10-28
Name/Print	Brian W. Hannon	Registration Number	32,778

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